

Title (en)

Control device for a bicycle with curved handlebars

Title (de)

Steuervorrichtung für ein Fahrrad mit gekrümmter Lenkerstange

Title (fr)

Dispositif de contrôle pour bicyclette avec guidon recourbé

Publication

**EP 2062809 A3 20101208 (EN)**

Application

**EP 08005438 A 20080322**

Priority

IT MI20072230 A 20071123

Abstract (en)

[origin: EP2062809A2] A control device (1) for a bicycle with curved handlebars (M) is described, comprising a support body (5) fixable to the handlebars (M) of the bicycle and a brake lever (2) pivoted (6) to the support body (5), a resisting arm (7) of which integrally moves (8) with an end of a brake cable (F), the support body (5) having a grippable distal-upper projection (11), the brake lever (2) having a first actuation area (19) in a first riding condition gripping the support body (5), and a second actuation area (20) in a second riding condition gripping the projection (11).

IPC 8 full level

**B62K 21/12** (2006.01); **B62K 23/06** (2006.01); **B62L 3/02** (2006.01)

CPC (source: EP US)

**B62K 23/06** (2013.01 - EP US); **B62L 3/02** (2013.01 - EP US); **B62M 25/04** (2013.01 - EP US); **Y10T 74/20438** (2015.01 - EP US)

Citation (search report)

- [XDAI] FR 2777528 A1 19991022 - MAVIC SA [FR]
- [X] EP 1816066 A1 20070808 - SHIMANO KK [JP]
- [X] US 2007193386 A1 20070823 - FUJII KAZUHIRO [JP]
- [XI] EP 1642823 A2 20060405 - SHIMANO KK [JP]
- [XA] US 2005241428 A1 20051103 - TSAI SZU-FANG [TW]
- [AD] EP 1826111 A1 20070829 - CAMPAGNOLO SRL [IT]

Cited by

FR2976253A1; US11390353B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

**EP 2062809 A2 20090527**; **EP 2062809 A3 20101208**; **EP 2062809 B1 20190515**; CN 101439750 A 20090527; CN 101439750 B 20150722; IT MI20072230 A1 20090524; JP 2009126515 A 20090611; JP 2014088179 A 20140515; JP 5695816 B2 20150408; TW 200934689 A 20090816; TW I516407 B 20160111; US 2009133526 A1 20090528; US 9126650 B2 20150908

DOCDB simple family (application)

**EP 08005438 A 20080322**; CN 200810177919 A 20081121; IT MI20072230 A 20071123; JP 2008297977 A 20081121; JP 2014027343 A 20140217; TW 97145163 A 20081121; US 27585808 A 20081121